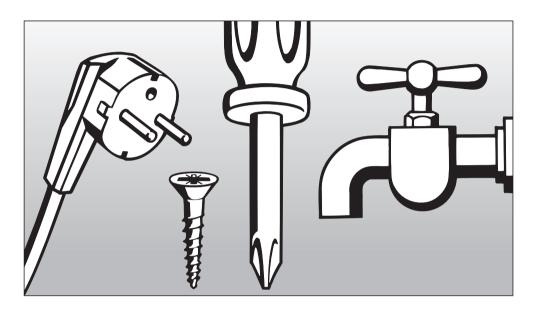


Installation instructions



Dishwasher

To prevent accidents and machine damage, read these instructions **before** installation or use.

HG01 HG02



M.-Nr. 05 690 921

Contents

IMPORTANT SAFETY INSTRUCTIONS	3
INSTRUCTIONS IMPORTANTES SUR LA SÉCURITÉ	5
Caring for the environment	7
Disposal of the packing material	7
Disposal of an old machine	7
Product and Cut-out Dimensions	8
Installation	11
1. Install the steam deflector 1	11
2. Install the mounting brackets	12
3. Install the slide skis	12
4. Install the dishwasher under the countertop	13
5. Level the legs	14
6. Install the control panel	15
7. Align the control panel	18
8. Install the custom door panel	
9. Secure the dishwasher	26
10. Adjust the door springs	
11. Make the plumbing connections	
12. Make the electrical connection	
13. Test the unit	
14. Install the toekick	36

IMPORTANT SAFETY INSTRUCTIONS

Installation

Installation, maintenance and repair work should be by a Miele authorized service technician. Work by unqualified persons could be a hazard and may void the warranty.

This equipment is not designed for maritime use or for use in mobile installations such as caravans or aircraft. However, under certain conditions it may be possible for an installation in these applications. Please contact the nearest Miele dealer or the Miele Technical Service Department with specific requirements.

Inspect the dishwasher for transport damage. Do not install or use a damaged unit. Contact the place of purchase.

This dishwasher must be installed under a continuous countertop secured to adjacent cabinetry.

Do not install this dishwasher beneath a cooking surface or oven.

Do not, under any circumstances, cut the intake hose or submerge in liquid. This hose contains electrical components that could cause injury or property damage if cut or submerged.

If there is any doubt concerning installation contact the Technical Service Department.

USA 1-800-999-1360 techserv@mieleusa.com

CDN 1-800-565-6435 service@miele.ca

IMPORTANT SAFETY INSTRUCTIONS

Electrical safety

- Before installation, make sure the voltage and frequency listed on the data plate correspond with the household electrical supply. This data must correspond to prevent injury and machine damage. Consult a qualified electrician if in doubt.
- To guarantee the electrical safety of this appliance, continuity must exist between the appliance and an effective grounding system. It is imperative that this basic safety requirement be met. If there is any doubt, have the electrical system of the house checked by a qualified electrician. The manufacturer cannot be held responsible for damages caused by the lack, or inadequacy of, an effective grounding system
- Before installation or service, disconnect the power supply to the work area by manually "tripping" the circuit breaker, unplugging the unit, or removing the fuse.
- Do not use an extension cord to connect the unit to electricity. Extension cords do not guarantee the required safety of the appliance, (e.g. danger of overheating).

Child safety

- Ensure that any plastic wrappings, bags etc. are disposed of safely and kept out of the reach of babies and young children. Danger of suffocation!
- If the appliance is removed from its installation and will not be used, the door to the wash cabinet should be removed to prevent children from being locked in the machine.
- When discarding an old dishwasher, unplug it from the power outlet, remove the door to the wash cabinet and cut off the power cord.

INSTRUCTIONS IMPORTANTES SUR LA SÉCURITÉ

Installation

L'installation et les travaux de réparation et d'entretien doivent être effectués par un technicien de service autorisé Miele. Les travaux effectués par des personnes non qualifiées, pourraient être dangereux et faire annuler la garantie.

Cet équipement n'a pas été conçu pour usage maritime ou pour les installations mobiles telles que les roulottes ou les avions. Toutefois, il peut être parfois possible de faire l'installation de ces applications sous certaines conditions. Veuillez contacter le Concessionnaire Miele le plus près de chez-vous ou le Département du service technique Miele pour leur donner vos exigences précises.

Inspecter le lave-vaisselle pour voir s'il a été endommagé lors de l'expédition. Ne pas installer ou utiliser, un appareil endommagé. Veuillez contacter le point d'achat.

Ce lave-vaisselle doit être installé sous un comptoir continu bien fixé aux armoires adjacentes.

Ne pas installer ce lave-vaisselle sous une surface de cuisson ou un four.

Ne jamais, sous aucunes circonstances, couper le boyau de prise ou submerger dans un liquide. Ce boyau contient des éléments électriques qui pourraient causer des blessures ou des dégâts matériels s'ils sont coupés ou submergés.

Si vous avez des doutes au sujet de l'installation, contactez le Département du service technique Miele.

USA 1-800-999-1360 techserv@mieleusa.com

CDN 1-800-565-6435 service@miele.ca

⚠ Durant le processus d'installation, veuillez faire attention aux rebords coupants qui peuvent blesser.

INSTRUCTIONS IMPORTANTES SUR LA SÉCURITÉ

Sécurité électrique

- Avant l'installation, s'assurer que la tension et la fréquence énumérées sur la plaque signalétique correspondent à la source d'électricité de la résidence. Ces données doivent correspondre afin d'éviter de vous blesser et d'endommager l'appareil. Consulter un électricien qualifié si vous avez des doutes.
- Pour garantir la sécurité électrique de cet appareil, il doit y avoir continuité entre l'appareil et un système efficace de mise à la terre. Ce critère de sécurité doit absolument être respecté. Si vous avez des doutes, faire vérifier le système électrique de votre maison par un électricien qualifié. Le fabricant ne peut pas être tenu responsable des dommages causés par un système de mise à la terre efficace, manquant ou inadéquat.
- Débrancher le courant de la zone de travail avant l'installation, en débranchant l'appareil, retirant le fusible ou en faisant "sauter" le disjoncteur.
- Ne pas utiliser de rallonge pour brancher l'appareil. Les rallonges ne garantissent pas la sécurité requise pour l'appareil, (par ex. danger de surchauffage).

Sécurité des enfants

- S'assurer de disposer de tous les emballages de plastique, sacs etc. et de les garder hors de la porté des bébés et jeunes enfants. Danger de suffocation!
- Si l'appareil est retiré de son installation et que vous ne l'utilisez pas, vous devez retirer la porte du meuble de lavage pour empêcher les enfants de s'enfermer dans l'appareil.
- Pour disposer d'un ancien lave-vaisselle, le débrancher de la prise, enlever la porte du meuble de lavage et couper le cordon électrique.

Caring for the environment

Disposal of the packing material

The cardboard box and packaging protect the appliance during shipping. These materials are biodegradable and recyclable. Please recycle.

Ensure that any plastic wrappings, bags etc. are disposed of safely and kept out of the reach of children. Danger of suffocation!

Disposal of an old machine

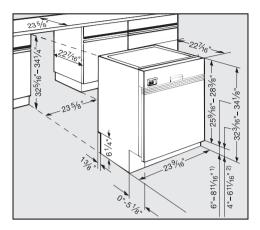
Old appliances may contain materials that can be recycled. Please contact your local recycling authority about the possibilty of recycling these materials.

Ensure that the appliance presents no danger to children while being stored for disposal. Before discarding an old appliance, unplug it from the outlet and cut off its power cord and remove any doors to prevent hazards

Product and Cut-out Dimensions

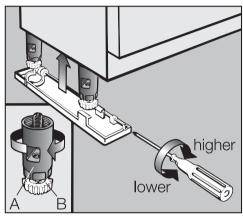
G 600 Series Dishwashers

Full size models G 636 - G 698



Removing the leg extensions

The black leg extensions can be removed to reduce the height of the machine to 32 $^{1}/_{4}$ " - 33" (819 - 838 mm) (see Inset).



- A = Black leg extension (removable)
- B = White leg (must be installed on machine).
- After removing the black leg extensions, screw the white legs onto the dishwasher.

Machine heights of 33 ¹/₄" - 34" (845- 864 mm) are not possible using the supplied legs.

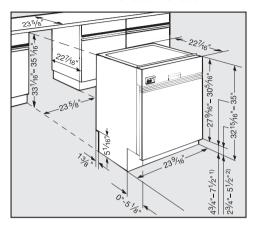
For this height range, or for heights greater than 34 $^{7}/_{8}$ " (886 mm), extended legs (part # 02 702 601) are necessary.

Contact the Miele Technical Service Department for the appropriate legs.

Product and Cut-out Dimensions

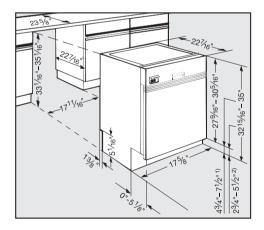
G 800 Series Dishwashers

Full size models G 836 - G 898



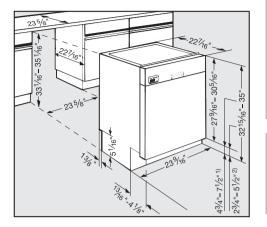
Machine heights of 35" - 37" (889 - 940 mm) can be obtained if the supplied legs are removed and extended legs are attached. Contact the Miele Technical Service Department for the appropriate legs (part # 02 702 601).

Slimline models G 801 - G 832



Product and Cut-out Dimensions

Prefinished models



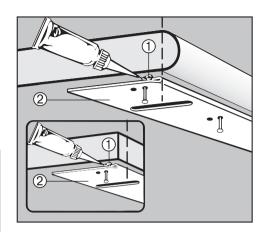
Machine heights between 35" and 37" (889 - 940 mm) can be obtained if the supplied legs are removed and extended legs are attached. Please contact the Miele Technical Service Department for the appropriate legs (part # 02 702 601).

↑ To ensure stability, this dishwasher should only be installed under a continuous countertop and securely fastened.

1. Install the steam deflector

A stainless steel steam deflector is supplied to protect the countertops from steam and condesation when the dishwasher is opened. If the countertop is made of Corian®, granite, marble or other solid, waterproof material, the steam deflector is not required.

If the counter is made of different materials, the steam deflector should be positioned so that it covers the edge where the materials are joined. Countertops with wood or laminate edging should be tacked through the rear holes of the steam deflector.

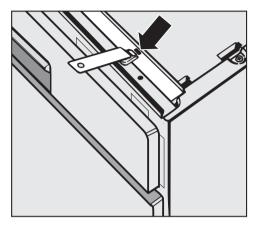


- Squeeze a bead of silicone sealant from the supplied tube into the ridge formed by the curved edge, ①, of the steam deflector
- Line up the steam deflector, ②, with the lower front edge of the countertop and use the supplied tacks to secure.
- Wipe off any excess silicone with a rag.

The "Extended drying" feature can be activated to further protect the counter from condensation. See the Operating instructions / Additional features.

2. Install the mounting brackets

To ensure stability, this dishwasher should be securely attached to the countertop with the two mounting brackets included.



Insert the tab of each bracket into the guide holes on the top of the dishwasher.

Stone or marble countertops:

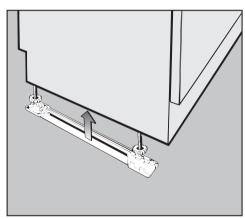
Do not install these mounting brackets if the counter is made of an extremely hard material. The securing screws for the mounting brackets are not suitable for such materials.

3. Install the slide skis

Two slide skis are included and should be installed on the feet of the dishwasher before the machine is pushed under the countertop. This will allow the machine to slide easier, protect the floor, and allow adjustment of the rear leveling legs from the front of the machine.

■ First, adjust the height of the legs so that the top of the dishwasher is roughly ¹/₈" (3 mm) below the countertop.

Tipping the machine slightly to the rear, if possible, will make adjusting the front legs easier. Make sure the machine is level when adjustments are complete.

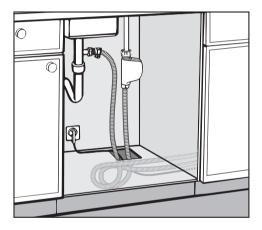


Place the skis, with the ratchet at the rear, under the dishwasher legs.

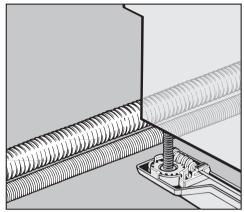
4. Install the dishwasher under the countertop

The dishwasher must be installed so that the water and electricity supplies can be accessed through an adjacent cabinet. The supplies must not be located behind the machine.

The floor of the cut out where the dishwasher will be installed should be even in height with the surrounding kitchen floor. Plywood can be secured to the floor to make the two areas even.



- Make a 2" x 4" (5 x 10 cm) cut out in the side or bottom of the cabinet adjoining the dishwasher. This cut out is necessary for connections to pass through.
- Make certain that there are no rough edges that could damage the power cord or hoses. If metal cabinets are used, place the supplied rubber grommet around the edge of the opening before passing the cable through.

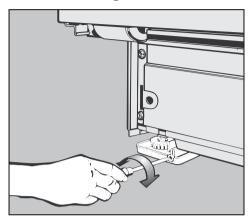


Slide the machine into the opening, making sure the electrical cable and hoses can reach their connection points without kinking.

The drain hose connection at the rear of the dishwasher can be turned to allow the hose to be angled to the right or left.

Exercise care when sliding the dishwasher in or out, to prevent damaging the power cord or hoses.

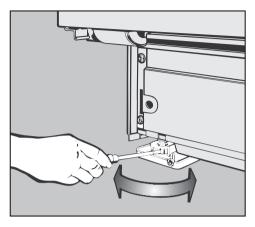
5. Level the legs



■ The rear leveling legs can be adjusted with a T20 Torx screwdriver by turning the screws at the front of the slide skis.

To raise the machine turn clockwise. To lower the machine turn counter clockwise.

Several turns may be needed to set the correct height. Do not use a power screwdriver.



- Adjust the front leveling legs by pushing on the feet with a slotted screwdriver.
- Tipping the machine slightly backwards, if possible will make adjusting the front legs easier. Make sure the machine is level when adjustments are complete.

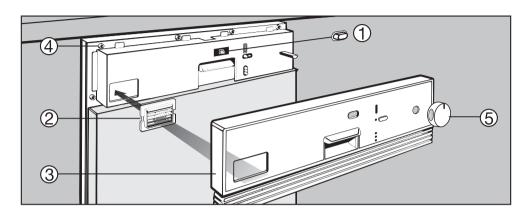
The dishwasher should be raised until it just touches the underside of the countertop.

If you are installing a prefinished unit dishwasher proceed to **step 9**.

If you are installing a factory made door panel (GDU Decor Set), refer to the instruction manual enclosed with the panel at this time.

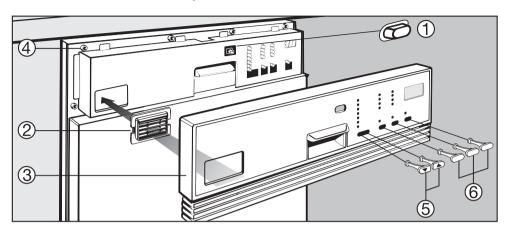
6. Install the control panel

Dishwashers with a selector knob



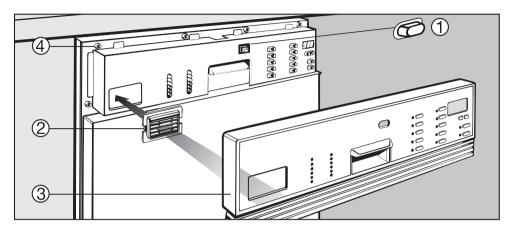
- Press the "On/Off" button in and place the cover, ①, over the push button.
- Insert the drying vent grill (if applicable), ②, into its opening.
- Position the control panel, ③, and fasten it from the inside of the door,
 ④, using the six screws provided.
- Align and press the knob onto its shaft, ⑤.

Dishwashers with insertable push buttons



- Press the "On/Off" button in and place the cover, ①, over the push button.
- Insert the drying vent grill, ②, into its opening.
- Position the control panel, ③, and fasten it from the inside of the door,
 ④, using the six screws provided.
- Insert the other button covers, ⑤ and ⑥, into their openings.

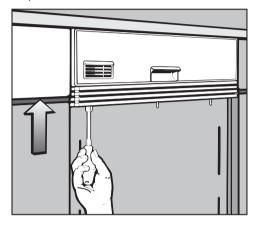
Dishwashers with fixed push buttons



- Press the "On/Off" button in and place the cover, ①, over the push button.
- Push the drying vent grill, ②, into its opening.
- Position the control panel, ③, and fasten it from the inside of the door, ④, using the six screws provided.

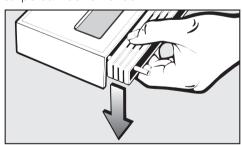
7. Align the control panel

The control panel should be aligned with the drawer fronts of the adjoining kitchen cabinets by adjusting the filler strips.



Using an 8 mm socket, turn the nut clockwise or counterclockwise until the filler strips line up with the drawer line.

If necessary, individual or all of the filler strips can be removed.



■ To remove the filler strips from the control panel, place the panel printed side up, and gently push down near the bottom of the control panel. This will release the mounting bolts from their slots.

After adjusting the control panel height, cut off the plastic screw excess.

Control Panel Height

 $4^{1}/2^{"}$ control panel with-(112 mm): out filler strips,

 $5^{3}/_{4}$ " control panel with (145 mm): four filler strips,

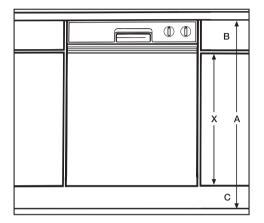
6" using a fifth filler strip (154 mm): (optional accessory).

Part numbers for additional filler strips

Color	Full size	Slimline
white	4 047 341	4 312 770
black	4 047 361	4 312 780
Stainless Steel	3 280 742 3 298 210	4 316 721

8. Install the custom door panel

A custom door panel matching the kitchen cabinetry can be installed using the provided templates and bracket.



X = Panel length

A = Height to the underside of the countertop

B = Control panel height*

C = Toe Kick Height

Length X:

Determined using the following calculation: X = A - B - C

*Control panel height is determined by the height of the drawers in the cabinets. This height is adjustable between 4 $^{1}/_{2}$ " and 5 $^{3}/_{4}$ " (112 - 145 mm) with the filler strips provided. An additional filler strip and foam inserts may be ordered to reach 6" (154 mm) in height.

As long as the panel length calculated is within the Range of Panel Sizes listed, the custom panel should fit without a problem.

Range of Panel Sizes

G 636 - G 698

Length: $19'' - 23^{3}/_{4}''$ (483 - 603 mm) Width: $23^{1}/_{2}''$ (598 mm)

G 801 - G 832

Length: $21" - 25 \frac{3}{4}"$ (533 - 654 mm) Width: $17 \frac{1}{2}"$ (445 mm)

G 836 - G 898

Length: $21'' - 25^{3}/_{4}''$ (533 - 654 mm)

Width: $23^{1}/_{2}$ " (598 mm)

Note:

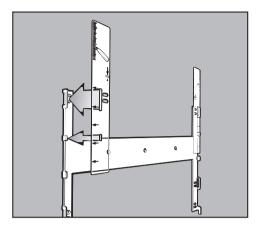
The maximum panel length is only applicable when no filler strips are used. The door panel thickness should be $\frac{3}{4}$ " (19 mm).

Custom door panels should be finished on all edges. Trim kits are not available for custom door panels.

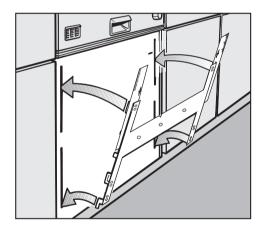
Maximum panel weight

A custom door panel must not exceed the listed maximum weight. An overweight panel will distort the door springs causing the dishwasher door to fall when opened.

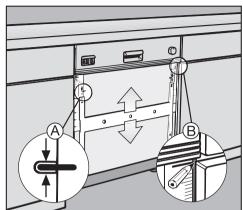
	G 600 door panel	G 800 door panel
Plastic control panel	13 lbs (5.9 kg)	12 lbs (5.5 kg)
Stainless Steel control panel	10.5 lbs (4.8 kg)	9 lbs (4.1 kg)



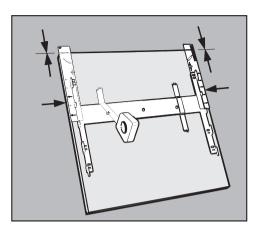
Place a template on each end of the mounting bracket as shown, making sure the rule marks face the outside of the bracket.



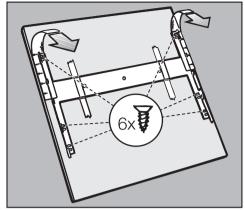
- Hang the mounting bracket on the machine door.
- Slide the top edge of the templates under the filler strips and control panel.



- Slide the bracket up or down until the oblong holes on the machine door line up with the oblong holes on the template (shown in inset ♠).
- Draw a line on each template that is even with the top edge of the adjacent cabinet door (inset ^(B)).
- Remove the bracket from the door.
- Place the door panel on a flat surface, good side facing down, taking care not to scratch the surface. Make certain that the bottom of the panel is closest to you.
- Place the bracket on the back of the door panel and adjust it so that:
- the lines drawn on the templates align with the upper edge of the door panel.
- the mounting bracket is centered (left to right) on the door panel.

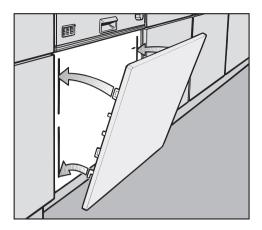


■ Tape the bracket to the door panel to hold it in place while the mounting holes are drilled.

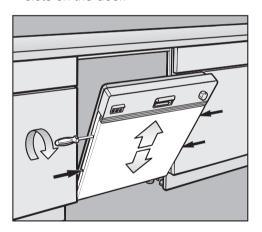


- Drill pilot holes for the screws using a $^{3}/_{32}$ " (2.5 mm) bit.
- Attach the bracket to the panel using the 6 screws provided.
- Remove the templates.

Save the templates for future use in case a new door panel needs to be installed.



Attach the panel to the dishwasher by aligning the bracket tabs with the slots on the door.



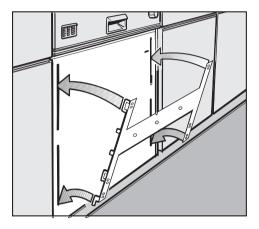
Open the dishwasher door slightly. If the locking screws on the edge of the dishwasher door can not be reached, the dishwasher will have to be pulled out of its opening a few inches.

- Push up one side of the door panel until it touches the filler strips (or control panel if filler strips are not used) and lightly tighten the T20 Torx screws on the corresponding edge of the machine door. Do not use a power screwdriver.
- Repeat the process with the other side of the door panel.
- Shut the door.
- Check that the door panel is adjusted correctly. It should be snug at the top and neatly aligned with the cabinet doors and drawer lines. If it is not aligned properly, loosen the Torx screws and adjust the panel.

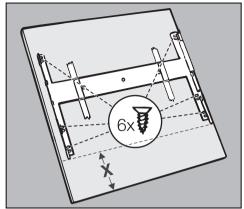
Once the door panel is positioned correctly:

- Open the dishwasher door.
- Tighten all the Torx screws on the edges of the dishwasher door.
- Use the provided caps to plug the locking screw access holes.

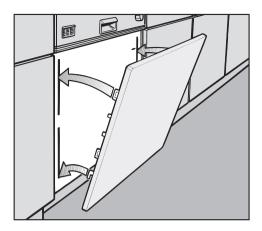
If the adjacent cabinetry (or appliance) does not have drawers and alignment to a drawer line is not possible:



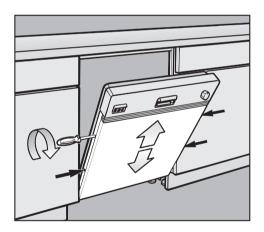
- Hang the bracket on the machine door, without the templates. Tighten the four locking screws on the edges of the door panel.
- Close the door.
- Measure the distance from the adjacent cabinet's (or appliance) door bottom to the bottom of the mounting bracket (X).
- Draw a line on the rear of the door panel (X) inches up from the bottom.



- Remove the bracket from the machine door and place it on the rear of the door panel so that:
 - the bracket is centered left to right,
 - the bottom of the bracket is aligned with the (X) line.
- Tape the bracket to the door panel to hold it in place while the mounting holes are drilled.
- Drill pilot holes for the screws using a $\frac{3}{32}$ (2.5 mm) bit.
- Attach the bracket to the panel using the 6 screws provided.



■ Attach the panel to the dishwasher by lining up the bracket tabs with the slots on the door.



Open the dishwasher door slightly. If the locking screws on the edge of the dishwasher door can not be reached, the dishwasher will have to be pulled out of its opening a few inches.

- Push up one side of the door panel until it touches the filler strips (or control panel if filler strips are not being used) and lightly tighten the T20 Torx screws on the corresponding edge of the machine door. Do not use a power screwdriver
- Repeat the process with the other side of the door panel.
- Shut the door.
- Check that the door panel is adjusted correctly. It should be snug at the top and neatly aligned with the adjacent cabinetry. If it is not aligned properly, loosen the Torx screws and readjust the panel

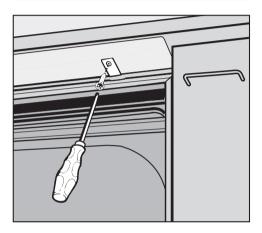
Once the door panel is positioned correctly:

- Open the dishwasher door.
- Tighten all the Torx screws on the edges of the dishwasher door.
- Use the provided caps to plug the locking screw access holes.

9. Secure the dishwasher

■ Open the dishwasher door.

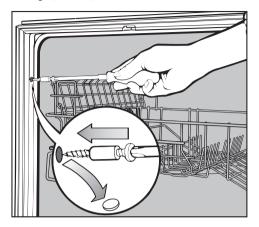
If the steam deflector is installed, the mounting bracket holes must align with the slots in the steam deflector.



■ Using flat head screws, secure the dishwasher to the countertop by screwing through both the mounting bracket and the steam deflector.

Make certain that the white rubber seal located at the top, outer edge of the dishwasher is tight against the bottom of the countertop. Do not drill any additional holes through any part of the wash cabinet. If in doubt on how to secure the dishwasher, please call Miele's Technical Service Department.

For openings exactly 17 $^3/_4$ " (45 cm) or 23 $^5/_8$ " (60 cm) wide:



- Open the dishwasher door and remove the caps covering the mounting holes on the outer edge of the wash cabinet.
- Fasten the dishwasher to the adjacent cabinets using the supplied screws and bushings. A bushing must be placed over the screw before inserting it into its mounting hole.
- Tighten the screws and insert the caps.

The side mounting holes should only be used for securing the dishwasher if the opening is exactly 17 $^{3}/_{4}$ " (45 cm) wide (slim line models) or 23 $^{5}/_{8}$ " (60 cm) wide (full size models). Use of this method on larger openings can damage the machine and cause leaks. Be careful not to screw into an adjacent appliance.

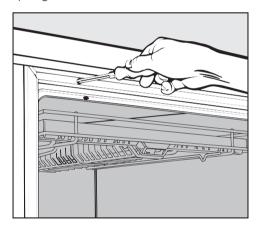
10. Adjust the door springs

■ Open the dishwasher door halfway.

If the door remains in this position when released, the springs are adjusted correctly.

If the door drops, the tension on the springs needs to be increased.

If it closes on its own, the tension on the springs need to be decreased.



- To adjust the door springs use a T20 Torx or a small slotted screwdriver and turn the screw located behind the door in the upper front strip, on the left hand side of the dishwasher. Do not use a power screwdriver.
 - turn clockwise to increase the tension
 - turn counterclockwise to decrease the tension.

Note:

If the door springs can not be adjusted enough (the door falls), the custom door panel is too heavy.
Call your Miele dealer or Miele's Technical Service Department for advice on stronger door spings.

11. Make the plumbing connections

An air gap is built into the water inlet system to prevent potable water from mixing with waste water.

The dishwasher can heat its own water to the temperatures required by the wash program. This allows the option of connecting the machine to either a hot or cold water source.

- For lowest energy consumption connect the dishwasher to a cold water source.
- For fastest possible wash times, with slightly higher energy consumption, connect the dishwasher to a hot water source.

Hot water supply specifications:

Recommended temperature: 120 °F (49 °C), max 140 °F (60 °C)

Water pressure:

Must be between 5 - 145 psi (0.3 -10 bar).

If the water pressure is too low, the "Intake/Drain" or "Intake" indicator may flash (see Operating Instructions/ "Frequently asked questions").

If the water pressure is too high, a pressure reducer must be installed.

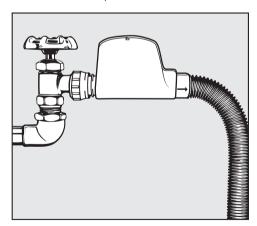
New plumbing:

The water inlet hose comes equipped with a $^3/_4$ " female hose thread connector. This can be directly connected to a shut off valve with $^3/_4$ " MHT (male hose thread ends).

Preferred Installation:

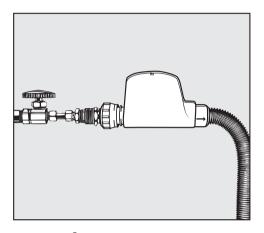
The hose assembly should be installed vertically so the hose exits from the bottom of the valve box (not as shown).

If this is not possible, it can be installed horizontally, provided the hose exit remains beneath the main body of the valve box (see illustration). The valve box should also be installed so that it is at least 10" (24 cm) above the floor (or base of the cabinet), so that the excess coiled hose will remain lower than the valve box at all points.

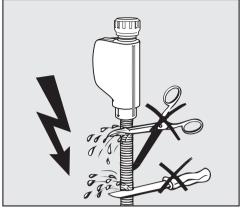


Existing plumbing:

If the standard $^{3}/_{8}$ " copper plumbing for a dishwasher already exists with a compression fitting and valve as pictured:



- Cut the ³/₈" copper tubing after the valve.
- Install the ³/₈" compression to ³/₄" MHT (Male Hose Thread) adapter (supplied with the machine), as illustrated.
- For any other size plumbing, purchase the correct size adapter from a hardware store.
- Connect the inlet hose to the existing valve/adapter assembly.



Do not cut the intake hose. If the hose is cut, the dishwasher will not work. There will be a water leak and you could be injured. If the hose is too long, coil it neatly and place it behind the machine.

Electrical wiring and components should not come into contact with any plumbing fixtures or hoses.

Drainage system specifications:

The machine comes equipped with:

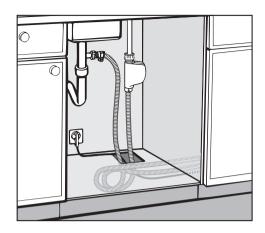
- A 5 ft. long (1.5 m) flexible drain hose with an internal diameter of ⁷/₈" (22 mm). Drain hose extensions can be ordered from Miele's Technical Service Department.
- A built-in swivel connector allowing the drain hose to be routed in any direction.
- A built-in mechanical non-return valve on the discharge side to prevent waste water from flowing back into the dishwasher.
- A built-in odor trap on the discharge side to prevent odors from entering the kitchen.

Maximum drain height: 39" (1 m)

Maximum drain hose length: 12 ft (3.5 m)

Do not shorten the drain hose.

Do not connect the drain hose to anything but a genuine Miele hose. Other hoses may melt or collapse.



Connect the supplied drain hose to the drain pipe of the kitchen sink either:

- above the P trap using the clamp provided, or
- to the dishwasher connector of the garbage disposal.

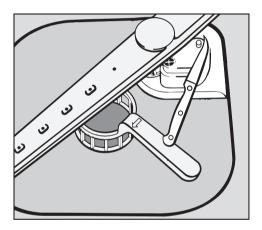
When connecting the drain hose to the garbage disposal, make sure to remove the knockout from the connection nipple. (See the disposal manufacturer's instructions for this procedure.)

Venting the drainage system

If the dishwasher drain hose is connected to a **floor drain or to a drain** pipe that is less than 8" (20 cm) above the floor, the drain must be vented. Otherwise the water inside the dishwasher may siphon out during the wash program.

To vent the drain:

■ Open the dishwasher door and remove the lower basket.



Cut off the vent cap located at the right rear of the triple filter system, as illustrated.

Additional note

Since all Miele dishwashers are equipped with an odor trap and non-return valve, the drain hose can be connected directly to the drain pipe as illustrated.

If plumbing codes require an external air gap on the discharge side of the dishwasher, the following requirements must be met:

- No part of the drain hose should be higher than 39" (1 m).
- If installed horizontally, the drain hose can be up to 12 ft (3.5 m) long.
 If the drain hose is angled upwards in any way, it cannot be longer than 5 ft (1.5 m).
- The drain connection should be made as close as possible to the dishwasher.
- The internal diameter (⁷/₈" or 22 mm) of the drain hose should not be reduced at any point.

12. Make the electrical connection

GROUNDING INSTRUCTIONS

THIS APPLIANCE MUST BE GROUNDED.

In the event of a malfunction or breakdown, grounding will reduce the risk of electric shock by providing a path of least resistance for the electrical current. This appliance is equipped with a cord having an equipment grounding conductor and a grounding plug. The plug must be plugged into an appropriate outlet that is installed and grounded in accordance with all local codes and ordinances.

Improper connection of the equipment grounding conductor can result in electric shock. Do not modify the plug provided with the appliance; if it will not fit the outlet, have a proper outlet installed by a qualified electrician. If there is any question concerning the proper electrical connection or grounding of this appliance to the power supply, please consult a licensed electrician or call Miele's Technical Service Department:

USA 1-800-999-1360 CDN 1-800-565-6435

Specifications

The dishwasher comes equipped with a 4 ft (1.2 m) power cord with a molded plug for connection to 120 V, 60 Hz, 15 A grounded receptacle.

Rated load:	12.5 A / 1500 W
Voltage:	120 VAC
Frequency:	60 Hz
Circuit breaker:	15 A

Power outlet

The power outlet for the appliance must be installed within a cabinet, on a wall adjacent to the undercounter space in which the dishwasher is located. An opening through the partition between the compartments of 1 $^{1}/_{2}$ " (3 to 4 cm) can be made to allow the plug to pass through.

Permanent Connection (Hard Wiring)

For hard wiring, the power cord must be disconnected from the terminal box located at the lower left front of the dishwasher, behind the toekick and service panel. Pass the permanent power supply cable through the strain relief and secure it to the terminal box.

Connect:

L1 (Black) to L on terminal block

N (White) to N on terminal block

GRND to ground connector

GROUNDING INSTRUCTIONS

This appliance must be connected to a grounded metal, permanent wiring system, or an equipment grounding conductor must be run with the circuit conductors and connected to the equipment grounding terminal or lead on the appliance.

Use copper conductors only.

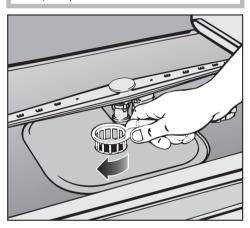
Hardwiring the dishwasher should only be done if required by local electrical codes, and then in accordance with those codes. Do not cut the plug off the power supply cord and connect it directly to the house wiring.

13. Test the unit

Once the dishwasher is level and secured it should be tested.

■ Remove all packing and literature from inside the unit.

The yellow Child Safety Lock key hung on the upper basket <u>must</u> be removed before operating the dishwasher. If not removed, the key could become lodged in the circulation pump.



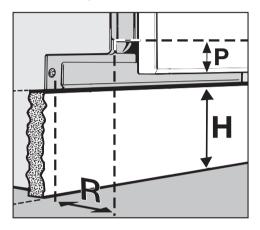
- Make sure the triple filter system in the base of the wash cabinet is locked in place. Turn the handle clockwise to lock.
- Close the soap dispenser. Do not add detergent.
- Run the dishwasher through the "Rinse & Hold" program. See the operating instructions for information on operation and program selection.

■ Check for any leaks, odd noises and flashing / lit fault indicators on the control panel. See the "Operating Instructions / Frequently asked questions" if there is a problem.

14. Install the toekick

For installations using a continuous toekick or a cabinet matching toekick

Before installing the toekick, measurements must be taken to ensure that the toekick will not interfere with the complete opening of the dishwasher door.



The door panel overhang (**P**), and toekick depth of recess (**R**), determine the maximum dishwasher toekick height (**H**).

If (**H**) is equal to or less than the toekick height of the adjoining cabinets, no interference will exist, provided that (**R**) is at least $^{3}/_{4}$ " (19 mm).

If the door panel hits the toekick when the dishwasher door is opened, the toekick must be cut shorter or recessed deeper.

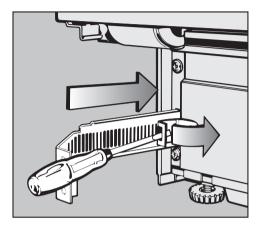
Note:

If a decorative or flush mount toekick is desired, and (R) is less than $^3/_4$ " (19 mm), other modifications, such as beveling the top rear edge of the toekick, may be necessary.

It is extremely important that the toekick is removable in case service is needed.

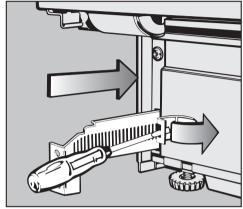
For installations using the included plastic toekick

G 600 Series dishwasher



- Insert the mounting bracket with the flange pointing toward the center of the machine.
- Push the mounting brackets in as far as possible by releasing the tension on the spring clip (see illustration).

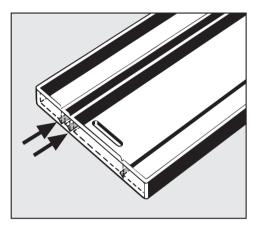
G 800 Series dishwasher and "U" model



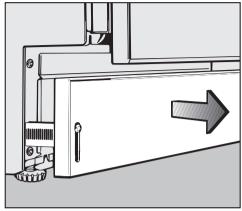
- Insert the mounting bracket with the flange pointing toward the outside of the machine.
- Push the mounting brackets in as far as possible by releasing the tension on the spring clip (see illustration).

The included toekick will fit without modification if the machine is set to its maximum height and the toekick is recessed as far as possible (4" / 10 cm).

If the machine height is less than maximum, or if the toekick is not recessed 4" (10 cm), the toekick must be shortened.

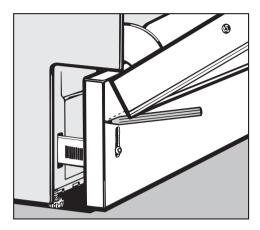


The rear of the toekick has two cutting lines.



Screw the toekick onto the installed brackets, with the cutting lines towards the top, and pull out evenly and slowly until it aligns with the toekick of the adjoining cabinets.

The toekick can not be pushed back in once it has been extended. It must be unscrewed, so that the tension on the spring clips can be released. The brackets can then be pushed in, and the toekick reattached.



- <u>Carefully</u> open the dishwasher door until it hits the toekick.
- Using the <u>front</u> lower edge of the door panel as a guide, draw a line across the toekick.
- Unscrew and remove the toekick.
- If one of the cutting lines is close to the line just drawn, score the front of the toekick, and snap off the excess, otherwise, trim the toekick along the line using a saw.
- Screw the toekick back onto the brackets, with the cut edge at the bottom.

After installation, carefully open the dishwasher door to check that the front panel does not hit the toekick. If it does, remove the toekick and trim it accordingly.



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